

DIVISION OF INDUSTRY SERVICES
Plumbing Product Review
P.O. Box 2658
Madison, Wisconsin 53701-2658
TTY: Contact Through Relay

Scott Walker, Governor Dave Ross, Secretary

June 17, 2013

LAKE SHORE BURIAL VAULT CO., INC. HUBERT MCQUESTION 12780 LISBON ROAD BROOKFIELD WI 53005

Re: Description: SEWAGE TANKS, CONCRETE

Manufacturer: LAKE SHORE BURIAL VAULT CO., INC.

Product Name: SEPTIC, PUMP OR HOLDING

Model Number(s): 1200

(47.0 IN. L.L., 28.66 GAL/IN., 48 IN. MAX. DEPTH OF BURY, 645 GPD WHEN USED AS A

SEPTIC TANK BASED ON A 3 YR. SERVICE INTERVAL FOR RESIDENTIAL WASTEWATER; TANK DIMENSIONS (ID) = 102 IN L X 78 IN. W X 64.5 IN H)

Product File No: 20130186

The specifications and/or plans for this plumbing product have been reviewed and determined to be in compliance with chapters SPS 382 through 384, Wisconsin Administrative Code, and Chapters 145 and 160, Wisconsin Statutes.

The Department hereby issues an approval based on the Wisconsin Statutes and the Wisconsin Administrative Code. **This approval is valid until the end of June 2018.**

This approval supersedes the approval issued on 5/25/2010 under product file number 20090353.

This approval letter shall be incorporated with your previously approved plans and/or specifications approved under product file number 20090353.

This approval is contingent upon compliance with the following stipulation(s):

- This tank must be designed to withstand the pressures to which it will be subjected.
- The manufacturer must keep at the manufacturing plant a set of plans and specifications bearing the
 department's stamp of approval. The plans and specifications must be open to inspection by an authorized
 representative of the department.
- When this product receives wastewater from dwellings and is used as a septic tank, it will produce an effluent
 quality with a maximum monthly average value for BOD5 greater than 30 mg/L but less than or equal to 220
 mg/L, TSS greater than 30 mg/L but less than or equal to 150 mg/L and F.O.G. less than or equal to 30 mg/L.
- BEDDING: For tanks under 2,000 gal. capacity, a minimum of 3 inches of sand or stone must be used. When sand is used, excavation must be made to prevent sand from washing out under the tank. Stones the size of #2 and under are acceptable.
- As an option, dual outlets may be installed immediately below the access opening.
- OPTIONAL PUMPING PORT: When used as a holding component, an 8-in. dia. optional pumping access port
 may be cast-in-place on the cover of the tank or incorporated into a vented manhole cover, with or without
 manhole riser. Warning label, locking device and min. 4-in. vent are as per code.

SBD-10564-E (N.10/97) File Ref: 13018601.DOC

LAKE SHORE BURIAL VAULT CO., INC Page 2

June 17, 2013

Product File No: 20130186

- This product is approved to use the following:
 - Dual inlets at end of tank with one access opening above both inlets.
 - Dual inlets at end of tank with an access opening above each inlet.
 - OPTIONAL Dual outlets below one access opening; see sketches on file.
 - Pipe materials constructed in conformance with Table SPS 384.30-2 or 384.30-11, poured into tank cover or access cover.
 - Department approved effluent filter installed in accordance with the product approval for the filter including a properly sized and located access opening for service and maintenance.
 - Two inch schedule 40 PVC cast in riser for electrical wiring.
 - Low end and side pipe openings for pump, siphon and holding tanks.
 - Top inlet opening for holding, pump, or siphon tanks.
 - Six inch inlet and outlet openings.
 - ADS N-12 Prolink Pipe as a manhole riser and cover using an ADS coupler to join manhole riser sections together.
 - Press Seal "Cast-A-Seal" gaskets.
 - When installing UV disinfection unit Model "The Disinfector" manufactured by UV "The Disinfector" Inc., it must be installed in accordance with the product approval for the UV disinfection unit. (See approval for 'The Disinfector' for any treatment credits.)
 - Zoeller Pump Co. Septic Tank Outlet Filter and Polylok Septic Tank Outlet Filter Model No. P1-122.

As of May 15, 2008, a copy of a successful water tightness test report for this product must be AVAILABLE FOR INSPECTION AT THE MANUFACTURER'S PLANT prior to this product being used as a POWTS holding or treatment tank in Wisconsin.

The department is in no way endorsing this product or any advertising, and is not responsible for any situation which may result from its use.

Sincerely,

Glen A. Jones Public Swimming Pool Plan / Plumbing Product Reviewer phone: (608) 267-5265

fax: (608) 266-2602 email: glen.jones@wi.gov